

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No. 6,524,140

TAGAKI, Osamu, et al.

Atty. Docket No. 200380-0313

Application Serial No. 09/880,608

Granted: February 25, 2003

Group Art Unit: 2833

Title: Connector Excellent in Reliability of

Contact

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING** 

I, Robbi Shew, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of musignature.

Robbi Shew

2005

Date

[x] AUTHORIZATION TO PAY AND PETITION FOR THE ACCEPTANCE OF

ANY NECESSARY FEES. If any charges or fees must be paid in connection with the following Communication (including but not limited to the payment of issue fees), they may be paid out of our deposit account number 50-1965. If this payment also requires a Petition, please construe this authorization to pay as the necessary Petition which is required to accompany the payment.

### **STATUS INQUIRY**

The patent owner hereby inquires as to the status of the pending Petition to Add The Names Of Two Omitted Inventors ("Petition"), filed on June 25, 2003. We attach copies of all documents, and the June 25, 2003 postcard acknowledging their receipt.

Given the considerable delay, we request that the U.S. Patent & Trademark Office report on the status, and perhaps expedite its handling of the Petition.

Respectfully submitted,

Lisa C. Childs

Reg. No. 39937

Michael Best & Friedrich LLP 401 N. Michigan Ave., Suite 1900 Chicago, IL 60611 (312) 222.0800



THE U.S. PATENT & TRADEMARK OFFICE OFFICIAL MAILROOM STAMP AFFIXED HERETO

THE U.S. PATENT & TRADEMARK OFFICE OFFI L MAILROOM STAMP AFFIXED HERE ACKNOWLEDGES RECEIPT OF:

### **ENCLOSURES**:

( ) Drawing(s)(F)(INF.)
( ) Check \$No:
( ) Citation Prior Art
( ) Claim Priority
( ) Extension of Time
( ) Communication to Examine (
( ) Amendment
( ) Response to paper / of act. date ( )
( ) Amendment after FINAL Rejection
( ) Extension of Time ( ) Communication to Examine ( ) Amendment ( ) Response to paper / of act. dated MARY OF ( ) Amendment after FINAL Rejection ( ) PTO Fee Form  ( ) Assignment & Recordation Form Cover Sheet
Assignment & Recordation Form Cover Sheet
( ) Certified copy of
1 Statement by assigness
I Patition to Add the Names of Two
( ) Onited Inventors
It Statement by the Jaint Inventors
r Declaration -
RE: APPLICATION ATTY / SEC: PJH   KR
Applicant: Takagi
5.0 7.10 <u>-20380 0343</u> 5.10.
Filed On 13 JUNE 01
FOR CONNECTOR EXCELLENT IN RELIABILITY
DATE DUE DATE SENT: Z5 July 03
DAIL DEINI. 25 June 03

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: Osamu TAKAGI et al.	) Examiner: J. Duverne
PATENT NO.: 6,524,140	) Group Art Unit: 2839
CASE: 200380-0313	) STATEMENT BY ) ASSIGNEES
SERIAL NO.: 09/880,608	) ASSIGNEES
FILED ON: June 13, 2001	)

FOR: Connector Excellent in Reliability of Contact

MAIL STOP: Non-Fee Amendment COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Dear Sirs:

IXI

AUTHORIZATION TO PAY AND PETITION FOR THE ACCEPTANCE OF ANY NECESSARY FEES: If any charges or fees must be paid in connection with the following Communication (including but not limited to the payment of issue fees), they may be paid out of our deposit account No. 50-1965. If this payment also requires a Petition, please construe this authorization to pay as the necessary Petition which is required to accompany the payment.

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Date: 25 July 03

Signature: Print:

Kelly Rad

MICHAEL BEST & FRIEDRICH LLC 401 North Michigan Avenue Chicago, Illinois 60611-4212 (312) 222.0800; Fax: (312) 222.0818

### **ASSENT OF ASSIGNEE**

Japan Aviation Electronics Industry, Limited ("JAE"), having an address at 21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan, is presently listed as the owner of the entire worldwide right title and interest in and to the invention known as:

CONNECTOR EXCELLENT IN RELIABILITY OF CONTACT

(Application No. 09/880,608, file June 13, 2001) by virtue of an assignment recorded on June 13, 2001 on Reel 011917, Frame 0213.

- (1) The invention should have also been assigned, as joint owner of all such rights, to Matsushita Electric Industrial Co., Ltd. ("MEI"), having an address at 1006 Kadoma, Kadoma City, Osaka 571-8501, Japan.
- (2) The error in not naming MEI as a joint owner and assignee occurred without deceptive intent.
  - (3) Both JAE and MEI assent to a correction of the record to show:
    - (a) the six correct joint inventors:

Osamu TAKAGI Kazumi TAKISHIMA Yoshifumi KUBOTA Yasufumi HAYASHI Keigo MATSUURA Eiji SAITOH

- (b) the joint ownership and assignment to JAE and MEI, as set forth by an accompanying Petition, and
  - (c) the request for a correction.
- (4) Each of the persons signing this document on behalf of JAE and MEI, respectively, states that he has the authority to so sign on behalf of the respective owner and assignee companies.

	JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED
Feb. 25, 2003  Date	By: Masao Asakura  Title: Senior Vice President
March 4, 2003	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  By: Samu Mimuro
Date	Isamu Shimura
	Title: Director, IP Development Center
	Authorized Signing Officer

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

N RE APPLICATION OF: Osamu TAKAGI et al.	) Examiner: J. Duverne
PATENT NO: 6,524,140	) Group Art Unit: 2839
CASE: 200380-0313	) PETITION TO ADD THE ) NAMES OF TWO
SERIAL NO.: 09/880,608	) OMITTED INVENTORS
FILED ON: June 13, 2001	)
FOR: Connector Excellent in Reliability of Contact	)
MAIL STOP: Non-Fee Amendment COMMISSIONER FOR PATENTS P.O. BOX 1450	
ALEXANDRIA, VA 22313-1450	

Dear Sirs:

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Date: 25 June 03

Signature: Kelly Ray

MICHAEL BEST & FRIEDRICH LLC 401 North Michigan Avenue Chicago, Illinois 60611-4212 (312) 222.0800; Fax: (312) 222.0818

### **PETITION**

This petition is to add the names of two inventors who were inadvertently omitted, without any deceptive intent, from U.S. Patent Application No. 09/880,608, filed June 13, 2001, ("Application").

(1) The Application presently names the four inventors:

Osamu TAKAGI Kazumi TAKISHIMA Yoshifumi KUBOTA Yasufumi HAYASHI

all of whom are employees of Japan Aviation Electronics Industry Limited ("JAE") of 21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan.

(2) Without deceptive intent, the following two inventors were inadvertently omitted from being listed in the application as joint inventors:

Keigo MATSUURA Eiji SAITOH

both of whom are employees of Matsushita Communication Industrial Co., Ltd. ("MCI") of 4-3-1, Tsunashima-higashi, Kahoku-ku, Yokohama 223-8639 Japan, a wholly-owned subsidiary of Matsushita Electric Industrial Co., Ltd ("MEI") of 1006 Kadoma, Kadoma City, Osaka 571-8501 Japan.

- (3) The invention was a result of a joint effort between these six inventors and between JAE and MEI.
- (4) The omission of the two inventors resulted from an error which originally occurred when the parent Japanese application (186830/2000) was filed primarily because the omitted inventors were employees of MCI, and through MCI of MEI. Therefore, the names of the omitted inventors did not appear on the roster of JAE, the assignee company.

- (5) When the U.S. application (No. 09/880,608) was filed on June 13, 2001, the inventor names on the parent Japanese application were simply repeated on the U.S. application, as the designated inventors.
- (6) The error was first discovered after the U.S. Application No.
  09/880,608 was allowed and the issue fee was paid. Thereafter, due diligence has been used to correct the error.
- (7) Attached hereto are a declaration (37 CFR 1.63) and a statement by the six inventors and two assignees showing an agreement on the facts involved in the omission of two inventors.
  - (8) A correction is requested.

Respectfully submitted,

Dated: 6-25-03

Perry J. Hoffman

Registration No. 37,150

MICHAEL BEST & FRIEDRICH LLC

401 North Michigan Avenue Chicago, Illinois 60611 Telephone 312.222.0800

Fax 312.222.0818

# MAY 3 1 2005 B

### IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: Osamu TAKAGI et al.	) Examiner: J. Duverne
PATENT NO.: 6,524,140	) Group Art Unit: 2839
CASE: 200380-0313	) STATEMENT BY THE ) JOINT INVENTORS
SERIAL NO.: 09/880,608	)
FILED ON: June 13, 2001	)
FOR: Connector Excellent in Reliability of Contact	

MAIL STOP: Non-Fee Amendment COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Dear Sirs:

[X]

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Date: 25 JWE 03

Signature: \_\_\_\_\_

Kelly Ray

MICHAEL BEST & FRIEDRICH LLC 401 North Michigan Avenue Chicago, Illinois 60611-4212 (312) 222.0800; Fax: (312) 222.0818

S:\CLIENT\200380\0313\C0162177.1



### STATEMENT OF THE JOINT INVENTORS

When filed, the Application No. 09/880,608 names the four inventors:

Osamu TAKAGI Kazumi TAKISHIMA Yoshifumi KUBOTA Yasufumi HAYASHI

all of whom are employees of Japan Aviation Electronics Industry, Limited ("JAE") of 21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan.

(2) The following two inventors were inadvertently omitted from being listed in the application as joint inventors:

Keigo MATSUURA Eiji SAITOH

both of whom are employees of Matsushita Communication Industrial Co., Ltd. ("MCI") (which has changed its name into Panasonic Mobile Communications Co., Ltd. as of January 1, 2003) of 4-3-1, Tsunashima-higashi, Kohoku-ku, Yokohama 223-8639, Japan, a wholly-owned subsidiary of Matsushita Electric Industrial Co., Ltd. ("MEI") of 1006 Kadoma, Kadoma City, Osaka 571-8501, Japan.

- (3) The invention was a result of a joint effort between these six inventors.
- (4) All six of us, the above-named inventors, have read and understand the allowed claims and agree that we are joint inventors of the claimed invention.
  - (5) The error occurred without deceptive intent.

### DECLARATION

Each of the six of us hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

. Inventor's signature:

itor s signature.	_
Feb. 25, 2003	Osemu Jakagi
Date	Osamu Takagi
Feb. 25, 2003	Kazumi Tahishima
Date	Kazumi Takishima
Feb. 25, 2003	Loshilumi Wilsto
Date Feb. 25, 2003	Yoshifumi Kubota
Date	Yasufumi Hayashi
March 4, 2003	Keigo Matsuura
Date	Keigo Matsuura
March 4, 2003	_ Ein Souton
Date	Eiji Saitoh

**DECLARATION FOR UTILITY OR** 

**DESIGN** 

PATENT APPLICATION

200380-0313

Osamu Takagi

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Attorney Docket Number

**COMPLETE IF KNOWN** 

First Named Inventor

(37 CFR 1.63)	Application Number	09 / 88	80,608			
Declaration Declaration	Filing Date	June 1	3, 2001			
Submitted OR Submitted after Initial	Art Unit	2839				
with Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name					
As the below named inventor, I hereby declare that:						
My residence, mailing address, and citizenship are as stated belo	w next to my name.					
believe I am the original and first inventor of the subject matter v	which is claimed and for whi	ch a patent is sought	on the invention entitled:			
Connector Excellent in Reliability of Contact						
(Title of the I	nvention)					
the specification of which  is attached hereto						
OR (X) was filed on (MM/DD/YYYY) 06/13/2001	as United States A	pplication Number or	PCT International			
Application Number 09/880,608 and was amend	ed on (MM/DD/YYY)		(if applicable).			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application	Foreign Filing Date	Priority C	ertified Copy Attached?			

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

(MM/DD/YYYY)

06/21/2000

(Priority Claimed)

**Not Claimed** 

NO

YES

Country

Japan

Number(s)

186830/2000

on File)

(Certified Copy

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## DECLARATION — Utility on Design Patent Application

		TI THE STITLE	I INCOLUM				
Direct all correspondence to:     Customer Number   1131   OR   Correspondence address below   Correspondence address below   Correspondence   Correspondence							
Perry J. Hoffman, Michael Best & Friedrich, LLC							
401 North Michigan Avenue  Address Suite 1900							
City	Chicago		State	IL		ZIP 60611	
Country	USA Te	elephone 312	-222-	-0800		Fax 312-222-0818	
made are p	clare that all statements made herein of my d to be true; and further that these stateme purishable by fine or imprisonment, or both, he application or any patent issued thereon.	ents were made wit	h the kno	owledge that v	wiliful false :	statements and the like so	
NAME O	F SOLE OR FIRST INVENTOR :	A petition h	as bee	n filed for th	nis unsign	ed inventor	
Given Nam (first and n	ne Osamu niddle [if any]}		Family or Sur	, Marine	akagi		
Inventor's Signature	Osemu Iakagi					Feb. 25, 2003 Date	
Residence	: City Oume-shi, Tokyo	State		Country	Japan	Japanese Citizenship	
Mailing Ad	c/o JAE Engineerin 1-1, Musashino 3-c						
City	Akishima-shi, Tokyo	State		ZIP		Japan Country	
NAME O	F SECOND INVENTOR:	A petition ha	s been	filed for this	s unsigne	d inventor	
Given Nam (first and r	ne Kazumi niddle [if any])		Family or Sun		akishir	na.	
Inventor's Signature	Hazumi Takishi	-a				Feb. 25, 2003 Date	
Residence	Tachikawa-shi, Toky	i		J Country	apan	Japanese Citizenship	
Mailing Ac	c/o Japan Aviation ddress 21-2, Dogenzaka 1-0				imited	,	
Спу	Tokyo	State		ZIP		Japan Country	
X Additional inventors are being named on the 2 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

[Page 2 of 2]



Please type a plus sign (+) Inside this box — +

Pto/sb/02A (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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### **DECLARATION**

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 2

					<del></del>	
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any]) Family Name or					mame	
Yoshifumi			Kubota			
Inventor's Jakifumi Zin	beta				Feb. 25, 2003 Date	
Nishitama-gun, Tokyo Residence: City	State	c	Japan ountry	c	Japanese itizenship	
Mailing Address c/o Japan Aviation	Electron	ics	Industry, Lin	nite	d,	
Mailing Address 21-2, Dogenzaka 1-	chome, Sh	ibuy	ya-ku			
city Tokyo	State		ZIP C	ountry	, Japan	
Name of Additional Joint Inventor, if an	у:		A petition has been filed	for this	unsigned inventor	
Given Name (first and middle [if any])	)		Family Nam	e or Su	ımame	
Yasufumi			Hayash	i		
Inventor's Yaufumi Haya Signature Tachikawa-shi, Tokyo	shi				Feb. 25, 2003 Date	
Tachikawa-shi, Tokyo Residence: City	chikawa-shi, Tokyo Japan Japane State Country Citizenship					
Mailing Address c/o Japan Aviation	ı Electror	nics	Industry, Li	mite	d,	
Mailing Address 21-2, Dogenzaka 1-	-chome, Si	hibu	ya-ku			
City Tokyo	State		ZIP	Cour	ntry Japan	
Name of Additional Joint Inventor, if ar	ıy:	A	petition has been filed	for this	unsigned inventor	
Given Name (first and middle [if any])	)		Family I	Vame o	or Surname	
Keigo			Matsu	ura		
Inventor's Keige Matsuva					March 4, 2003	
Residence: City Yokohama	State		Country Japan	!	Citizenship Japanese	
Mailing Address 2-17-1105, Wakaba	dai, Asah	ıi-kı	u, Yokohama-si	hi,		
Mailing Address						
City Yokohama	State		ZIP	Co	Japan	

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### **DECLARATION**

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any]]	e or Su	тате					
Eiji Saitoh							
Inventor's Eight Saitsh					March 4, 2003		
Residence: City Yokohama	State	С	ountry Japan	c	itizenship Japanese		
Mailing Address 1249-36, Shinohara-cho, Kouhoku-ku, Yokohama-shi,							
Mailing Address Kanagawa, Japan							
City Yokohama	State		ZIP (	Country	, Japan		
Name of Additional Joint Inventor, if ar	ıy:		A petition has been filed	for this	unsigned inventor		
Given Name (first and middle [if any]	)		Family Nan	ne or Su	ımame		
Inventor's Signature					Date		
Residence: City	State		Country		Citizenship		
Mailing Address							
Mailing Address							
City	State		ZIP	Cour	ntry		
Name of Additional Joint Inventor, if a	ny:	, A	petition has been filed	for this	unsigned inventor		
Given Name (first and middle [if any]	)		Family	Name c	or Surname		
Inventor's Signature					Date		
Residence: City	State		Country		Citizenship		
Mailing Address							
Mailing Address							
City	State		ZIP	Cc	puntry		

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